

United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/11/2003

Sughrue Mion Zinn Macpeak & Seas 2100 Pennsylvania Avenue NW Washington, DC 20037 EXAMINER

CHAKRABARTI, ARUN K

ART UNIT CLASS-SUBCLASS

1634

435-069100

DATE MAILED: 06/11/2003

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/700,397	11/14/2000	Daikichi Fukushima	Q61459	3598

TITLE OF INVENTION: NOVEL POLYPEPTIDES, CDNA ENCODING THE SAME AND UTILIZATION THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	09/11/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450
Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further comindicated unless corrected be maintenance fee notification	respondence including the below or directed otherwises.	Patent, advance orders se in Block 1, by (a) sp	and notification ecifying a new c	of maintenance fe orrespondence add	es will be mailed to the current ress; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for	
75	E ADDRESS (Note: Legibly mark 90 06/11/2003 nn Macpeak & Sea:		Block 1)	Fee(s) Transming p	te of mailing can only be used for ttal. This certificate cannot apers. Each additional paper, s must have its own certificate of n	be used for any other such as an assignment or	
2100 Pennsylvania Washington, DC 20				United States Po- envelope address	Certificate of Mailing or Trans. that this Fee(s) Transmittal is stal Service with sufficient posta, sed to the Box Issue Fee address at USPTO, on the date indicated by	being deposited with the ge for first class mail in an above, or being facsimile	
						(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1300		\$0	\$1300	09/11/2003	
EXAMIN	IER	ART UNIT	CLASS-SUBCI	ASS			
CHAKRABART	I, ARUN K	1634					
1. Change of correspondence	ce address or indication of	"Fee Address" (37		on the patent fron			
CFR 1.363).	nce address (or Change of	Correspondence	the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a				
Address form PTO/SB/12	2) attached.	-		iving as a member ent) and the name			
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indic or more recent) attached. U	ation form se of a Customer	1 form				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO	BE PRINTED ON THE	PATENT (print o	or type)	.'		
PLEASE NOTE: Unless ar been previously submitted to (A) NAME OF ASSIGNEE	to the USPTO or is being s	submitted under separate	cover. Completic	patent. Inclusion of on of this form is No of and STATE OR C	assignee data is only appropriat OT a substitute for filing an assig COUNTRY)	e when an assignment has nment.	
Please check the appropriate	assignee category or categ	ories (will not be printed	l on the patent)	□ individual	☐ corporation or other private g	roup entity 🛚 government	
4a. The following fee(s) are of	enclosed:		ment of Fee(s):				
☐ Issue Fee				t of the fee(s) is end d. Form PTO-2038			
☐ Publication Fee ☐ Advance Order - # of Co	nnies	The	Commissioner is l	hereby authorized b	by charge the required fee(s), or c	redit any overpayment, to	
	•	Deposi	t Account Numbe	r	(enclose an extra copy of this factorial size and issue fee to the applications.	form).	
(Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	registered attorney or a ords of the United States I	gent; or the assignee or atent and Trademark Of	r other party in fice.				
This collection of informat obtain or retain a benefit happlication. Confidentiality estimated to take 12 minute completed application forn case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner in	ion is required by 37 CF by the public which is to is governed by 35 U.S.C. es to complete, including n to the USPTO. Time we the amount of time you have burden, should be sent office, U.S. Department END FEES OR COMPLEND.	R 1.311. The information file (and by the USPTC 122 and 37 CFR 1.14. The gathering, preparing, and ill vary depending upon require to complete the tothe Chief Information of Commerce, Alexa ETED FORMS TO THE CONTROL OF COMMERCE AND THE CONTROL OF CONT	n is required to to process) an his collection is d submitting the the individual is form and/or on Officer, U.S. ndria, Virginia IIS ADDRESS.				
Under the Paperwork Recollection of information un	fluction Act of 1995, no less it displays a valid OM	persons are required to B control number.	o respond to a				



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7:	590 06/11/2003		EXAMINER		
Sughrue Mion Zinn Macpeak & Seas 2100 Pennsylvania Avenue NW			CHAKRABARTI, ARUN K		
Washington, DC 2			ART UNIT	PAPER NUMBER	
UNITED STATES			1634		
			DATE MAILED: 06/11/2003		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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			CHAKRABARTI, ARUN K		
Washington, DC 20			ART UNIT	PAPER NUMBER	
UNITED STATES			1634		
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Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.